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UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No:

1012-003

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of first named inventor, Kyusik Sin, entitled SPIN-DEPENDENT TUNNELING READ/WRITE SENSOR FOR HARD DISK DRIVES, for a(n):

Original Patent Application.

Continuing Application (prior application not abandoned):
 Continuation Divisional Continuation-in-part (CIP)
of prior application No: _____ Filed on: _____
 A statement claiming priority under 35 USC § 120 has been added to the specification.

Enclosed are:

Specification; 15 Total Pages. Drawing(s); 5 Total Sheets.

Oath or Declaration:
 A Newly Executed Combined Declaration and Power of Attorney:
 Signed. Unsigned. Partially Signed.
 A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
Incorporation by Reference. The entire disclosure of prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.
 Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).

Power of Attorney. Associate Power of Attorney

Preliminary Amendment

Information Disclosure Statement, Form PTO-1449, & References

Non-Publication Request

Application Data Sheet

Certified Copy of Priority Documents (if foreign priority is claimed).

Applicant claims small entity status

Recordation Form Cover Sheet (in duplicate) and Assignment

Duplicate copy of this form for processing the Fee against the Deposit Account as authorized below

Return Receipt Postcard

Other: _____

The Fee has been calculated as follows:

| CLAIMS AS FILED | | | | |
|---|-----------|-----------|------------------|-----------|
| FOR | NO. FILED | NO. EXTRA | RATE | FEE |
| Total Claims | 20 | 0 | \$18.00 | \$ 0.00 |
| Independent Claims | 4 | 1 | \$80.00 | \$ 80.00 |
| Multiple Dependent Claims (if applicable) | | | | \$0.00 |
| Assignment Recording Fee | | | | \$40.00 |
| Basic Filing Fee | | | | \$710.00 |
| | | | Total Filing Fee | \$ 830.00 |

The Commissioner is authorized to charge \$ 830.00 to Deposit Account 50-0374 pursuant to 37 CFR § 1.25. At any time during the pendency of this application, please charge any fees required or credit any overpayment to this Deposit Account.

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

By: Tamara Tucker
Tamara Tucker

Express Mail Label No.: EL793328183US

Date of Deposit: August 30, 2001

Respectfully submitted,

By: Mikio Ishimaru
Mikio Ishimaru,
Attorney of Record, Reg. No. 27449

Date: August 30, 2001

Correspondence Address: CUSTOMER NO. 22898



22898

PATENT TRADEMARK OFFICE

10000 U.S. PTO
09/04/2001

09/04/2001

**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

| | |
|----------------------|--|
| First Named Inventor | Kyusik Sin |
| Title | SPIN-DEPENDENT TUNNELING READ/WRITE SENSOR FOR HARD DISK DRIVES |
| Atty Docket Number | 1012-003 |

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

8/30/01

Date



Signature

Mikio Ishimaru

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**